

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10449-073001	Application No. 10/673,904
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Toshiyuki Shutoku et al.	
		Filing Date September 29, 2003	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
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Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
	AL						
	AM						
	AN						
	AO						
	AP						

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/PWH/	AQ	Patent Abstracts of Japan, Publication No. 06-313329, Publication Date: November 8, 1994
/PWH/	AR	Patent Abstracts of Japan, Publication No. 2000-057571, Publication Date: February 25, 2000
/PWH/	AS	Patent Abstracts of Japan, Publication No. 2002-230915, Publication Date: August 16, 2002
/PWH/	AT	Patent Abstracts of Japan, Publication No. 2002-246901, Publication Date: August 30, 2002
/PWH/	AU	Patent Abstracts of Japan, Publication No. 2002-252551, Publication Date: September 6, 2002

Examiner Signature /Paul Huber/	Date Considered 04/16/2007
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/PWH/	AA	6,584,053	06/24/03	Tsukihashi	—	—	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
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Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
/PWH/	AL	2001-176197	06/29/01	Japan	—	—	X
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